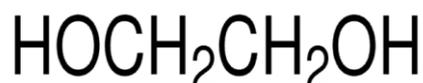


Product Specification

Product Name:

Ethylene glycol PurTech Standard for GC [Includes all characterization data]

Product No.: PSI036
Brand: PureSynth
CAS No.: 107-21-1
Molecular Formula: C₂H₆O₂
Molecular Weight: 62.07 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 3.000 %
Potency	-
Density	1.110 – 1.115 g/cm ³
¹ H NMR Spectrum	Conforms to structure
Mass Spectrum	Conforms to molecular mass
IR Spectrum	Conforms to structure

***Traceable to USP Reference standard 1265515, Current Lot No. R211M0.**

Specification: PT-1.0-QA/31

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com